

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	2	(liquid and ((tetraalkyl ortho silicate) or TAOS) and ((tetraalkyl ammonium hydroxide) or TAAOH) and (alkoxysilane or AS) and hydroly\$4 and (heat\$4 or \$6treatment)).clm.	US-PGPUB	ADJ	ON	2006/10/16 08:55

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	3	amorphous silica (coating or film) (low adj2 dielectric adj2 constant) (high strength) hydrophobic	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2006/10/06 09:41
S2	41	(amorphous silica) and (low adj2 dielectric adj2 constant) and (high strength) and hydrophobic	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2006/10/05 11:42
S3	3	S2 and ((tetraalkyl ortho silicate) or TAOS) and ((tetraalkyl ammonium hydroxide) or TAAOH) and (alkoxysilane or AS) and hydrolyzing	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/10/06 09:42
S4	8	((("20010051446") or ("20020060364") or ("6451436") or ("6639015"))).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/06 12:29
S5	41	(amorphous silica) and (low adj2 dielectric adj2 constant) and (high strength) and hydrophobic	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2006/10/06 12:33
S6	3	S5 and ((tetraalkyl ortho silicate) or TAOS) and ((tetraalkyl ammonium hydroxide) or TAAOH) and (alkoxysilane or AS) and hydroly\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/10/06 09:43
S7	22	((tetraalkyl ortho silicate) or TAOS) and ((tetraalkyl ammonium hydroxide) or TAAOH) and (alkoxysilane or AS) and hydroly\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/10/06 12:30
S8	7	(liquid composition) same ((tetraalkyl ortho silicate) or TAOS) same ((tetraalkyl ammonium hydroxide) or TAAOH) same (alkoxysilane or AS) same hydroly\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/10/06 09:51
S9	12	liquid same ((tetraalkyl ortho silicate) or TAOS) same ((tetraalkyl ammonium hydroxide) or TAAOH) same (alkoxysilane or AS) same hydroly\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/10/06 12:21

## EAST Search History

S10	14	((tetraalkyl ortho silicate) or TAOS) same ((tetraalkyl ammonium hydroxide) or TAAOH) same (alkoxysilane or AS) same hydroly\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/10/06 09:51
S11	5	S10 and heating	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/10/06 09:52
S12	9	S10 and heat\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/10/06 09:54
S13	8	(("20010051446") or ("20020060364") or ("6451436") or ("6639015")).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/06 12:30
S14	0	S13 and ((tetraalkyl ortho silicate) or TAOS) and ((tetraalkyl ammonium hydroxide) or TAAOH) and (alkoxysilane or AS) and hydroly\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/10/06 12:41
S15	17	liquid and ((tetraalkyl ortho silicate) or TAOS) and ((tetraalkyl ammonium hydroxide) or TAAOH) and (alkoxysilane or AS) and hydroly\$4 and (heat\$4 or \$6treatment)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/10/06 12:44
S16	41	(amorphous silica) and (low adj2 dielectric adj2 constant) and (high strength) and hydrophobic	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2006/10/13 11:23
S17	3	S16 and ((tetraalkyl ortho silicate) or TAOS) and ((tetraalkyl ammonium hydroxide) or TAAOH) and (alkoxysilane or AS) and hydrol\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/10/13 11:26